## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 90,1092-BBB)

			PATENT
In the Appli	cation of:	)	
	CIVELLI et al.	)	<b>Before the Examiner:</b>
Serial No.:	To be assigned	)	
Filed:	August 21, 2001	)	Group Art Unit:
For:	DOPAMINE RECEPTORS	)	
	AND GENES	)	

## PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Please enter the following amendments to the above-identified divisional application.

## **AMENDMENT**

## IN THE SPECIFICATION:

On page 1, line 2, please insert the following after "This application":

is application is a divisional of U.S. Serial No. 08/474,892, filed June 7, 1995, which is a divisional of U.S. Serial No. 07/973,588, filed November 9, 1992, which is —.

On page 4, line 7, please replace "Figure 1" with -Figures 1A through 1G-.

On page 5, line 6, please replace "Figure 4" with -Figures 4A through 4C-.

On page 5, line 8, please replace "a) 1: Saturation" with -Figure 4A-1 shows saturation-.

On page 5, line 12, please replace "2: Scatchard" with -Figure 4A-2 shows Scatchard-.

On page 5, line 13, please replace "b) Competitions" with -Figure 4B shows competition-.

On page 5, line 17, please replace "c) Table" with -Figure 4C is a table-.

On page 5, line 29, please replace "Figure 5 shows (a) a" with -Figure 5A shows a-

On page 5, line 30, please replace "Figure 1" with -Figures 1A through 1G-.

On page 5, line 30, please replace "(b) a" with -Figure 5B shows a-

On page 5, line 34, please replace "Figure 6" with -Figures 6A through 6E-.

On page 5, line 35, please replace "Figure 1" with -Figures 1A through 1G-.

On page 6, line 1, please replace "Figure 7" with -Figures 7A through 7C-.

On page 6, line 22, please replace "Figure 9" with -Figures 9A and 9B-.

On page 6, line 28, please replace "A. Curves" with -Figure 9A shows curves-.

On page 7, line 1, please replace "B. Results" with -Figure 9B shows results-.

On page 7, line 13, please replace "Figure 10" with -Figures 10A and 10B-.

On page 8, line 5, please replace "Figure 12" with -Figures 12A through 12C-.

On page 8, line 16, please replace "(A) Adenylate Cyclase." with –Figure 12A shows the results of adenylate cyclase assays.—.

On page 8, line 20, please replace "(<u>B</u>) Intracellular cAMP." with –Figure 12B shows the results of intracellular cAMP assays.–.

On page 8, line 24, please replace "(<u>C</u>) Extracellular cAMP." with –Figure 12C shows the results of extracellular cAMP assays.—.

On page 8, line 27, please replace "Figure 13" with -Figures 13A through 13C-.

On page 8, line 30, please replace "(A) Northern" with –Figure 13A shows the results of Northern–.

On page 8, line 33, please replace " $(\underline{B})$  (1) Specific" with –Figure 13B-1 shows the results of specific–.

On page 9, line 5, please replace " $(\underline{B})$  (2) Transformation" with –Figure 13B-2 shows the results of transformation–.

On page 9, line 9, please replace "(<u>C</u>) Displacement" with –Figure 13C shows the results of displacement–.

On page 9, line 19, please replace "Figure 14" with -Figures 14A through 14C-.

On page 9, line 23, please replace "(A) Inhibition" with –Figure 14A shows the results of assays showing inhibition–.

On page 9, line 30, please replace "(<u>B</u>) Inhibition" with –Figure 14B shows the results of assays showing inhibition–.

On page 9, line 35, please replace "(C) Inhibition" with –Figure 14C shows the results of assays showing inhibition–.

On page 10, line 4, please replace "Figure 15" with -Figures 15A and 15B-.

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On page 10, line 7, please replace "(A) Basal" with -Figure 15A shows basal-.
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On page 10, line 14, please replace "(B) VIP" with Figure 15B shows VIP—.

On page 11, line 6, please replace "Figure 17" with -Figures 17A and 17B-.

On page 11, line 19, please replace "Figure 18" with -Figures 18A through 18J-.

On page 14, line 27, please replace "Figure 1" with -Figures 1A through 1G-.

On page 15, line 6, please replace "Figure 5" with –Figure 5A–.

On page 16, line 6, please replace " $_2$ -adrenergic" with -- $\alpha_2$ -adrenergic-.

On page 18, line 23, please replace "Figure 4a" with –Figure 4A–.

On page 18, line 36, please replace "Figures 4b, 4c" with -Figures 4B and 4C-.

On page 19, line 19, please replace "Figure 4c" with Figure 4C-.

On page 19, line 33, please replace "Figure 4c" with -Figure 4C-.

On page 20, line 18, please replace "Figure 1" with –Figures 1A through 1G–.

On page 20, line 23, please replace "Figure 1" with -Figures 1A through 1G-.

On page 20, line 32, please replace "Figure 1" with -Figures 1A through 1G-.

On page 21, line 4, please replace "Figure 1" with -Figures 1A through 1G-.

On page 22, line 20, please replace "Figure 1" with -Figures 1A through 1G-.

On page 22, line 34, please replace "Figure 1" with –Figures 1A through 1G–.

On page 23, line 25, please replace "Figure 1" with –Figures 1A through 1G–.

On page 25, line 20, please replace "Figure 1" with -Figures 1A through 1G-.

On page 25, line 34, please replace "Figure 1" with -Figures 1A through 1G-.

On page 25, line 34, please replace "Figure 7" with –Figures 7A through 7C–.

On page 26, line 11, please replace "Figure 7" with -Figures 7A through 7C-.

On page 26, line 24, please replace "Figure 7" with –Figures 7A through 7C–.

On page 26, line 25, please replace "Figure 1" with -Figures 1A through 1G-.

On page 26, line 26, please replace "Figure 7" with -Figures 7A through 7C-.

On page 30, line 4, please replace "bonding" with -binding-.

On page 60, line 4, please replace "Figure 13" with –Figures 13A through 13C–.

On page 61, line 7, please replace "Figure 15" with –Figures 15A and 15B–.

On page 62, line 8, please replace "Figure 17" with –Figures 17A and 17B–.

On page 63, line 2, please replace "Figure 12" with -Figures 12A through 12C-.

On page 64, line 21, please replace "Figure 14" with -Figures 14A through 14C-.

On page 64, line 23, please replace "Figure 15" with -Figures 15A and 15B-.

On page 64, line 36, please replace "Figure 13" with -Figures 13A through 13C-.

On page 76, lines 25-26, please replace "Fig. 18" with -Figures 18A through 18J-.

On page 78, line 10, please replace "Fig. 21a" with -Fig. 21, line a-.

On page 78, line 18, please replace "Fig. 21b" with -Fig. 21, line b-.

On page 78, line 26, please replace "Fig. 21b" with -Fig. 21, line b-.

On page 76, line 29, please replace "Figs. 18" with -Figures 18A through 18J-.

On page 78, line 29, please replace "21c" with -Fig. 21, line c-.

If the Examiner in charge of this application believes it to be helpful, he or she is invited to contact the undersigned attorney by telephone at (312) 913-0001.

Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff

Date: January 27, 1999

By:

Kevin E. Noonan, Ph.D.

Reg. No. 35,303